O. P. E. W.	A SE		
· · · · · · · · · · · · · · · · · · ·		Application Number	09/998,004
PATEMI STRA	TRANSMITTAL	Filing Date	November 28, 2001
	FORM	First Named Inventor	JULIAN, CHRISTOPHER A.
	(to be used for all correspondence after initial filing)	Art Unit	3731
1		Examiner Name	JACKSON, GARY.

Total Number of Pages in This S	ubmission 27	Attorney Docket Number	017516-002580US
	EN	CLOSURES (Check all that	apply)
Fee Transmittal Form Fee Attached  Amendment/Reply After Final Affidavits/declar  Extension of Time Requ Express Abandonment Information Disclosure S Certified Copy of Priority Document(s)  Response to Missing Pa Incomplete Application  Response to Misunder 37 CFR 1	ration(s)  uest  Request Statement y  arts/ ssing Parts	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information
		OF APPLICANT, ATTORNI	EY, OR AGENT
l or	d and Townsend ar		77.
	Thompson	Reg.	No. 47,991
Signature  Date  June 40,	m fao	moson	
Trune 40,	2004		
	CERTIF	ICATE OF TRANSMISSION	MAILING
sufficient postage as first class the date shown below.	pondence is being fac s mail in an envelope a DAnn Evangelista	simile transmitted to the USPTO or addressed to: Commissioner for Pa	deposited with the United States Postal Service with tents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Signature 60236575 v1	Ofenn E	vargelista	Date June 10, 2004

Attorney Docket Number

, El.		PTO/SB/17 (10-03	)
FEE TRANSMITTAL		Complete if Known	
# FEE INANSMITTAL	Application Number	09/998,004	
for FY 2004	Filing Date	November 28, 2001	
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	JULIAN, CHRISTOPHER A.	
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	JACKSON, GARY	
	Art Unit	3731	
TOTAL AMOUNT OF PAYMENT (\$) 130	Attorney Docket No.	017516-002580US	

Check   Credit Card   Money Order   Other   None	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Deposit Account Number   20-1430   Townsend and Townsend and Crew LLP   1051 130   2051 65   Surcharge - late filing fee or cath   130   1052 50   2052 50   2052 25   Surcharge - late filing fee or cath   130   1053 1	Check Credit Card Money Order Other None	3. ADD	ITIONAL I	FEES			
Deposit   Account   Number   20-1430   Townsend and Townsend and Crow LLP   1051   130   2051   65   Surcharge - late filing fee or cath   1052   50   2052   2052   50   2	Deposit Account:	Large	Entity	Small	Entity	_	
Deposit   Account   Townsend and Townsend and Crew LLP   1053   130   1053   130   1053   130   1053   130   1053   130   1053   130   1305   130   1305   130   1305	Deposit		Fee (\$)		Fee (\$)	Fee Description	
Deposit Account Name Account Name Account Name Account Name Account Name Account Name    1053   130   130   1		1051	130	2051	65	Surcharge - late filing fee or oath	130
Account Name The Director is authorized to: (check all that apphy) Charge fee(s) indicated below Credit any overpayments Charge fee(s) indicated below Credit any overpayments Charge fee(s) indicated below Credit any overpayments To the above-identified deposit account.  1251 110 2251 55 Extension for reply within first month Examiner action  1252 420 2252 210 Extension for reply within first month Examiner action  1251 110 2251 55 Extension for reply within first month Examiner action  1252 420 2252 210 Extension for reply within first month  1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Pead Code (s) Code (s) 1001 770 2001 385 Utility filing fee 1003 530 203 265 Plant filing fee 1003 530 203 265 Plant filing fee 1005 160 2005 80 Provisional filing fee 11451 1,510 11451 1,510 Protein to revive – unintentificate public use proceeding publication of SIR after Examination of the Examination of the Examination of Terply within first month Extension for reply within first month 1005 160 2005 80 Provisional filing fee 11401 330 2401 165 Notice of Appeal 11401 340 2401 165 Notice of Appeal 14401 3401 3401 3401 3401 3401 3401 340	Denosit	1052	50	2052	25		
The Director is authorized to: (check all that apply)    Charge fee(s) indicated below   Credit any overpayments	Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments Charge energy additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.  1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Pead Code (\$) Code (		1812	2,520	1812	2,520	For filing a request for reexamination	
Charge any additional fee(s) or any underpayment of fee(s)  Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.  1251 110 2251 55 Extension for reply within first month to the above-identified deposit account.  1252 420 2252 210 Extension for reply within second month to the above-identified deposit account.  1251 110 2251 55 Extension for reply within first month to the above-identified deposit account.  1252 420 2252 210 Extension for reply within second month to the above-identified deposit account.  1253 950 2253 475 Extension for reply within first month to the above-identified deposit account.  1254 1,480 2254 740 Extension for reply within first month to the above-identified deposit account.  1255 2,010 2253 475 Extension for reply within first month to the above-identified deposit account.  1255 2,010 2255 1,005 Extension for reply within first month to the above-identified deposit account.  1256 1,005 Extension for reply within first month to the above-identified deposit account.  1257 1,005 Extension for reply within first month to the above-identified deposit account.  1258 2,010 2253 475 Extension for reply within first month to the above-identified account.  1259 1,005 Extension for reply within first month to the above-identified account.  1250 2,010 2253 475 Extension for reply within first month to the above-identified account.  1250 2,010 2,013 250 1,005 Extension for reply within first month to the above-identified account.  1251 110 2253 420 2253 475 Extension for reply within first month to the above-identified account.  1252 2,010 2,025 1,005 Extension for reply within first month to the above-identified account.  1255 2,010 2,025 1,005 Extension for reply within first month to the above-identified account.  1255 2,010 2,025 1,005 Extension for reply within first month to account account.  1255 2,010 2,025 1,005 Extension for reply within first month to account account.  1255 2,010 2,025 1,005 Extension for reply within first month to account ac		1804	920°	1804	920*		
1	Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*		
Total Claims		1251	110	2251	55	Extension for reply within first month	
Large Entity   Small Entity   Smal		1252	420	2252	210	Extension for reply within second month	
Large Entity	1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
1255   2,010   2255   1,005   Extension for reply within fifth month   1001 770   2001 385   Utility filing fee   1403 330   2401 165   Notice of Appeal   1403 330   2401 165   Notice of Appeal   1403 330   2402 165   Filing a brief in support of an appeal   1403 330   2403 145   Request for oral hearing   1403 290   1802 900   1802 900   Request for oral hearing   1403 290   Request for oral hearing   1403 290   1802 900   Request for oral hearing   1403 290   R	Large Entity Small Entity		1,480	2254	740	Extension for reply within fourth month	
1001 770   2001 385   Utility filing fee	, oo , o						<u> </u>
1002 340 2002 170				1		• •	
1003 530 2003 265 Plant filing fee	1 1 ' · · · · · · · · · · · · · · · · ·					• •	<u> </u>
1004 770   2004 385   Reissue filing fee   1005 160   2005 80   Provisional filing fee   1451   1,510   1451	The state of the	1402	330	ı		• ''	<u> </u>
SUBTOTAL (1)  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Total Claims	I I	1403	290	2403	145	•	<u>                                     </u>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE    Sample   Petition	)	1451	1,510	1451	1,510		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE    1453   1,330   2453   665   2501   665   2501   665   2501   240   2503   320   240   2503   320   240   2503   320   240   2503   320   240   2503   320   240   2503   320   240   2503   320   240   2503   320   240   2503   320   240   2503   320   240   2503   320   240   2503   320   240   2503   320   240   2503   320   240   2503   320   240   2503   320   240   2503   320   240   2503   320   240   2503   320   2503   240   2503	CURTOTAL (4)	1452	110	2452	55		
Multiple Dependent  Large Entity   Small Entity    Fee   Fee   Code   (\$)    1202   18   2202   9   Claims in excess of 20    1203   290   2203   145   Multiple dependent claims in excess of 3    1204   86   2204   43   Multiple dependent claims over original patent    1205   18   2205   9   "Reissue claims in excess of 20 and over original patent    SUBTOTAL (2)   \$)    1806   180   1806   180   Submission of Information Disclosure    8021   40   8021   40   Recording each patent assignment per property (times number of properties)    1809   770   2809   385   Filing a submission after final rejection (37 CFR § 1.129(a))    1810   770   2810   385   For each additional Invention to be examined (37 CFR § 1.129(b))    8021   40   8021   40   Recording each patent assignment per property (times number of properties)    1809   770   2809   385   Filing a submission after final rejection (37 CFR § 1.129(a))    1810   770   2810   385   For each additional Invention to be examined (37 CFR § 1.129(b))    8021   40   8021   40   Request for Conditional Examination (RCE)    1800   770   2810   385   Request for Continued Examination (RCE)    1801   770   2801   385   Request for expedited examination of a design application    1802   900   1802   900   Request for expedited examination of a design application    1801   770   2801   385   Request for expedited examination of a design application    1801   770   2801   385   Request for expedited examination of a design application    1802   900   1802   900   Request for expedited examination    1803   770   2801   385   Request for expedited examination    1804   770   2801   385   Request for expedited examination    1805   770   2801   385   Request for expedited examination    1806   8021   40	SUBTOTAL (1)	1453	1,330	2453	665	Petition to revive – unintentiona	
Multiple Dependent  Large Entity   Small Entity    Fee   Fee   Code   (\$)    1202   18   2202   9   Claims in excess of 20    1203   290   2203   145   Multiple dependent claims in excess of 3    1204   86   2204   43   Multiple dependent claims over original patent    1205   18   2205   9   "Reissue claims in excess of 20 and over original patent    SUBTOTAL (2)   \$)    1806   180   1806   180   Submission of Information Disclosure    8021   40   8021   40   Recording each patent assignment per property (times number of properties)    1809   770   2809   385   Filing a submission after final rejection (37 CFR § 1.129(a))    1810   770   2810   385   For each additional Invention to be examined (37 CFR § 1.129(b))    8021   40   8021   40   Recording each patent assignment per property (times number of properties)    1809   770   2809   385   Filing a submission after final rejection (37 CFR § 1.129(a))    1810   770   2810   385   For each additional Invention to be examined (37 CFR § 1.129(b))    8021   40   8021   40   Request for Conditional Examination (RCE)    1800   770   2810   385   Request for Continued Examination (RCE)    1801   770   2801   385   Request for expedited examination of a design application    1802   900   1802   900   Request for expedited examination of a design application    1801   770   2801   385   Request for expedited examination of a design application    1801   770   2801   385   Request for expedited examination of a design application    1802   900   1802   900   Request for expedited examination    1803   770   2801   385   Request for expedited examination    1804   770   2801   385   Request for expedited examination    1805   770   2801   385   Request for expedited examination    1806   8021   40	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Multiple Dependent  Large Entity   Small Entity    Fee   Fee   Code   (\$)    1202   18   2202   9   Claims in excess of 20    1203   290   2203   145   Multiple dependent claims in excess of 3    1204   86   2204   43   Multiple dependent claims over original patent    1205   18   2205   9   "Reissue claims in excess of 20 and over original patent    SUBTOTAL (2)   \$)    1806   180   1806   180   Submission of Information Disclosure    8021   40   8021   40   Recording each patent assignment per property (times number of properties)    1809   770   2809   385   Filing a submission after final rejection (37 CFR § 1.129(a))    1810   770   2810   385   For each additional Invention to be examined (37 CFR § 1.129(b))    8021   40   8021   40   Recording each patent assignment per property (times number of properties)    1809   770   2809   385   Filing a submission after final rejection (37 CFR § 1.129(a))    1810   770   2810   385   For each additional Invention to be examined (37 CFR § 1.129(b))    8021   40   8021   40   Request for Conditional Examination (RCE)    1800   770   2810   385   Request for Continued Examination (RCE)    1801   770   2801   385   Request for expedited examination of a design application    1802   900   1802   900   Request for expedited examination of a design application    1801   770   2801   385   Request for expedited examination of a design application    1801   770   2801   385   Request for expedited examination of a design application    1802   900   1802   900   Request for expedited examination    1803   770   2801   385   Request for expedited examination    1804   770   2801   385   Request for expedited examination    1805   770   2801   385   Request for expedited examination    1806   8021   40	Fee from	1502	480	2502	240	Design issue fee	
Claims  Multiple Dependent  Large Entity  Small Entity  Fee Fee Code (\$)  1202 18 2202 9 Claims in excess of 20 1201 88 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 "Reissue Independent claims over original patent  Subtotal  Submission of Information Disclosure  Stmt  Recording each patent assignment per property (times number of properties)  Recording each patent assignment per property (times number of properties)  1809 770 2809 385 Filing a submission after final rejection (37 CFR § 1.129(a))  1810 770 2810 385 For each additional Invention to be examined (37 CFR § 1.129(b))  Request for Continued Examination (RCE)  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)		1503	640	2503	320	Plant issue fee JUN 9	1-1-1
Claims  Multiple Dependent  Large Entity  Small Entity  Fee Fee Code (\$)  1202 18 2202 9 Claims in excess of 20 1201 88 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 "Reissue Independent claims over original patent  Subtotal  Submission of Information Disclosure  Stmt  Recording each patent assignment per property (times number of properties)  Recording each patent assignment per property (times number of properties)  1809 770 2809 385 Filing a submission after final rejection (37 CFR § 1.129(a))  1810 770 2810 385 For each additional Invention to be examined (37 CFR § 1.129(b))  Request for Continued Examination (RCE)  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)	Total Claims -** = X =	1460	130	1460	130	Petitions to the Commissioner	<b>2</b> 200
Large Entity    Small Entity   Small Entity	Independent	1807	50	1807	50	Petitions related to providing OGY CA	1004
Large Entity    Small Entity   Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt	NIER RSZ
Fee Code (\$) Fee Code (\$) Fee Description  1202 18 2202 9 Claims in excess of 20 1201 88 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims in for paid 1204 86 2204 43 "Reissue Independent claims over original patent"  1205 18 2205 9 "Reissue claims in excess of 20 1206 1802 900 Request for expedited examination of a design application  SUBTOTAL (2) (\$)  1809 770 2809 385 Filling a submission after final rejection (37 CFR § 1.129(a))  1810 770 2810 385 For each additional invention to be examined (37 CFR § 1.129(b))  1810 770 2801 385 Request for Continued Examination (RCE)  1802 900 Request for expedited examination of a design application  Other fee (specify)	Dependent ~	8021	40	8021	40	Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20 1201 88 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims over original patent 1204 86 2204 43 "Reissue independent claims over original patent" 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent"  SUBTOTAL (2) (\$)   Claims in excess of 20 Independent claims in excess of 3 Independent		1809	770	2809	385	Filing a submission after final rejection	
1201 88 2201 43 Independent claims in excess of 3  1203 290 2203 145 Multiple dependent claims, if not paid  1204 86 2204 43 "Reissue independent claims over original patent over original patent over original patent over original patent  1205 18 2205 9 "Reissue claims in excess of 20 and over original patent over original	1202 18 2202 9 Claims in excess of 20	1010	770	2010	205		$\vdash \vdash \vdash \vdash \vdash$
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 "Reissue independent claims over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) Other fee (specify)	, ,	1810	770	2010	303		
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent"  SUBTOTAL (2) (\$) 1802 900 Request for expedited examination of a design application  Other fee (specify)	** Reissue independent claims	1801	770	2801	385	Request for Continued Examination	
SUBTOTAL (2) (\$) Other fee (specify)	over original patent  ** Reissue claims in excess of 20	1802	900	1802	900		
	· · · · · · · · · · · · · · · · · · ·	Other fe	e (specify	• )		***************************************	
**or number previously paid, if greater; For Reissues, see above  *Reduced by Basic Filing Fee Paid SUBTOTAL (3)  (\$)130	**or number previously paid, if greater; For Reissues, see above	*Reduc	ed by Basi	c Filing	Fee Paid	SUBTOTAL (3) (\$)130	

SUBMITTED BY				Co	mplete (if applicable)	
Name (Print/Type)	Lynn M. Thompson	Registration No. (Attorney/Agent)	47,991	Telephone	650-326-2400	
Signature	Sum	Thompson	<u>ــــ</u>	Date	June 10, 2004	

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